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March 30, 2004

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450Attorney Docket No.: 026-0037

Transmitted herewith for filing is a patent application as follows:

Inventor(s): Eric T. King and Douglas Pastorello  
Title: FREQUENCY DETECTOR INCLUDING A VARIABLE DELAY FILTER  
Assignee: Silicon Laboratories, Inc.

Enclosed are:

- ☒ Application Data Sheet (2 page(s))  
☐ Request for Non-Publication and Certification under 35 U.S.C. 122(b)(2)(B)(i)  
(\_\_\_\_ page(s))  
24 Pages of Written Description (including Specification, Claims and Abstract)  
7 Sheets of Drawings, ☒ Formal / ☐ Informal  
☒ Declaration for Patent Application (4 pages), ☒ Executed / ☐ Unexecuted  
☒ Assignment of the Invention (5 pages, including Cover Sheet)  
☐ Information Disclosure Statement (\_\_\_\_ pages)  
☐ with Form(s) PTO 1449 (\_\_\_\_ page(s)) and copies of \_\_\_\_ reference(s)  
☒ Other: Check in the amount of \$1784  
☒ This Transmittal Letter (in duplicate) (2 page(s)) ☒ Return Postcard

**CLAIMS AS FILED**

	Number Filed	Number Extra	Rate	Fee
Basic Fee =				770.00
Total Claims	55 - 20	= 35	x \$18.00 =	630.00
Independent Claims	7 - 3	= 4	x \$86.00 =	344.00
Multiple Dependent Claims (if any) - \$290.00 fee				
Other: Record Assignment				40.00
TOTAL FILING FEE				\$1,784.00

- ☐ Small entity status is entitled to be asserted for the application.  
☒ A check is enclosed for the Total Filing Fee shown above.  
☐ Please charge the Total Filing Fee shown above to Deposit Account 50-0631.  
☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 or 1.17 that may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

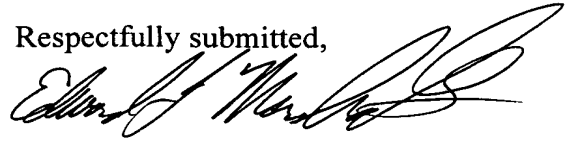
March 30, 2004

RE: 026-0037

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**EXPRESS MAIL LABEL NO.**  
**EV436537463US**

Respectfully submitted,



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